Manhole Inspection Summary Manhole # S25WW1042MH Printed On: 12/17/2008 Page 1 of 4 Inspection ☐ Is Incomplete Rating: 3) Fair Record Plat: 25WW1 Node: **042** Status: New Manhole (Not in GIS) Insp Date: 5/22/07 2:24 PM **Incomplete Comments** Crew: BC, JC, JY Inspector: Creary, B Firm: RKK Location Address: 106 LONGWOOD RD Cross Street: MIDVALE RD Manhole Type: Junction Location: Grass Ground Conditions: Dry Weather: **Dry** Subject To Ponding: None Prev. Rehab Comments Shape: Circular Diameter: 24 (in.) Length: (in.) Dist A/B Grade: 0 Cover (in.) Type: Sanitary Condition: **Sound** Cover Material: Cast Iron Properties: Bolted Vented ☐ Water Tight ☐ Water Tight Insert **Frame** Offset: 0 (in.) Condition: Sound Cracked ✓ Leaks Chimney / Frame Adjustment Exists Material: Brick ✓ Parged Height: 3 (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: None ✓ Joint ☐ Cracks ☐ Mortar ☐ Roots ✓ Wall Corbel Material: Brick Parged Type: Concentric/Eccentric Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: None Joint Cracks **✓ Mortar** Roots **✓ Wall** Barrel Material: Brick Parged Shape: Circular Diameter: 42 (in.) Length: (in.) Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated Infiltration: None Joint Cracks **✓ Mortar** Roots **✓ Wall Bench** ✓ Exists Material: Brick Parged Debris (not Condition related) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Channel Material: Brick Parged Debris (not Condition related) Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:

☐ Deteriorated ☐ Leaks

(ft.) Active Surcharge Present

Debris

Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion

☐ Evidence Of Surcharge

Missing: 1

✓ Corroded

Depth:

Count: 4

Steps

Surcharge

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Location View



Defect



Adjustment, Corbel and Barrel infiltration.

Top View



Corroded steps. Bench debris.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration and infiltration.

Pipe Material: Clay Pipe Lined

Invert Depth: 8.79 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Roots

Drop: None

Connects To: Manhole

Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 4 O'Clock



Rod and B	ar (Ang	led)
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Pipe Material: Clay

Invert Depth: 8.29 (ft.) Flow Characteristics: None

Deposits: None Mud Sludge Debris Grease

Silt Depth: 1 (in.) Deposits Extent: Heavy

Infiltration: Evidence Pipe Seal Cond: Roots

Drop: None

Connects To: House connection / Service

line

Possible Illicit Connection

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4 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 8.45 (ft.) Flow Characteristics: None

Deposits: None Mud Sludge Debris Grease

Silt Depth: 1 (in) Perceits Extent: Light

Silt Depth: 1 (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Roots**

Drop: **None**

Connects To: **Manhole**Possible Illicit Connection